



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/655,697 Confirmation No.: 7168  
Applicant(s) : Javier A. Farinas, et al.  
Filing Date : 09/05/2003  
TC/A.U. : 1654  
Examiner : Louise N. Leary  
  
Docket No. : 100/09222  
Customer No. : 021569  
Title : Use of Nernstein Voltage Sensitive Dyes in Measuring Transmembrane Potential

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed November 16, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.